IAP7 Rec'd FCT/PTO 04 JAN 2006

PTO-1390 (Rev.07-2005) Approved for use through 3/31/2007.OMB 0651-0021

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER 48586.830039.USO

U.S. APPLICATION NO. (if known, &e (3) OFR 1.5)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 3/1										
I	NTERNATIONAL APPLICATION NO. PCT/SE2004/00123		NAL FILING DATE July 2004	PRIORITY DATE CLAIMED 11 July 2003						
	TITLE OF INVENTION ANTENNA DEVICE AND PORTABLE RADIO COMMUNICATION DEVICE COMPRISING SUCH ANTENNA DEVICE									
API	APPLICANT(S) FOR DO/EO/US: Krebs, Christer									
App	olicant herewith submits to the United State	es Designated/Elected Office	(DO/EO/US) the following items as	nd other information:						
1.	This is a FIRST submission of items	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2.	☐ This is a SECOND or SUBSEQUEN	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) id (21) indicated below.									
4.	The US has been elected (Article 31)									
5.	A copy of the International Applicati									
	a. is attached hereto (required only if not communicated by the International Bureau).									
	b. As been communicated by the International Bureau.									
	c. is not required, as the application	n was filed in the United Sta	tes Receiving Office (RO/US).							
6.	An English language translation of the	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
	a. is attached hereto b. As been previously submitted under 35 U.S.C. 154(d)(4).									
7.	Amendments to the claims of the Inte	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)).								
	a. are attached hereto (required on	ly if not communicated by the	e International Bureau).							
	b. have been communicated by the International Bureau.									
	c. have not been made; however, the	have not been made; however, the time limit for making such amendments has NOT expired.								
	d. An have not been made and will not	have not been made and will not be made.								
8.	An English language translation of the	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.	An oath or declaration of the invento	An oath or declaration of the inventor (s) (35 U.S.C. 371 (c)(4)).								
10.	An English language translation of the 371 (c)(5)).	ne annexes of the Internations	l Preliminary Examination Report 1	inder PCT Article 36 (35 U.S.C.						
	Items 11 to 20 below concern documents	ment(s) or information incl	ıded:							
11.	An Information Disclosure Statement	t under 37 CFR 1.97 and 1.98								
12.	An assignment document for recording	ng. A separate cover sheet in	compliance with 37 CFR 3.28 and	3.31 is included.						
13.	A preliminary amendment.	A preliminary amendment.								
14.	An Application Data Sheet under 37 CFR 1.76.									
15.	A substitute specification.	A substitute specification.								
16.	A power of attorney and/or change of	A power of attorney and/or change of address letter.								
17.	A computer-readable form of the sequence	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter. 2 and 37 CFR 1.821-1825.								
18.	A second copy of the published Inter-	A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313.140.

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	ON POLICE OF THE PROPERTY OF T		S.5) INTERNATIO PCT/SE2004/0	NAL APPI	LICATION NO.	ATTORNEY'S DOC 48586.830039.US0	
20. Other items or information							
The following fe	es have been subm	CALCULATIONS	PTO USE ONLY				
21. 🛭 Basic n	ational fee	\$300.00					
22. 🛭 Examina	ation fee (37 CFR	1.492(c)				\$200.00	
prepared by	ion prepared by IS IPEA/US indicated						
					\$200		
	fee (37 CFR 1.49		onal preliminary examinat	ion renort is	prepared by	\$500.00	
IPEA/US indicate	s all claims satisfy	provisions of P	CT Article 33(1)-(4)	\$0	prepared by		
International Sear International Sea previously comm	ching Authority Irch Report prepa unicated to the US	red by an ISA by the IB	e international application other than the US and pr	\$ ovided to tl .\$400	100 ne Office or		
		TOTAL OF 2	1, 22 AND 23 =			\$1000.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets		each additional 50 or frac and up to a whole number				
-100 =	/50 =	•			x \$250.00	\$	
	0.00 for furnishin date (37 CFR 1.49		eclaration later than 30 m	nonths from	the earliest	\$	
CLAIMS NUMBER FILED NUM		NUMBER EXTRA	RATE		\$	·	
Total Claim	s	14 - 20 =	14 - 20 = 0 x \$50.00		\$50.00	\$0	
Independent Cla	aims	1-3 =	0	х	\$200.00	\$0	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00					\$360.00	\$360.00	
			TOTAL OF A	BOVE CAI	CULATION =	\$	
Applicant cla	ims small entity s	tatus. See 37	CFR 1.27. Fees above ar	e reduced b	y 1/2.	\$	
		\$360.00					
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest priority date (37 CFR 1.492(f)).						\$	
		\$1360.00					
TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						\$	
		\$1360.00					
						Amount to be refunded	

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a.	A check in the amount of \$ to cover the abov	e fees in enclosed.			
b.	b. Please charge my Deposit Account No. <u>08-2623</u> in the amount of \$ <u>1360.00</u> to cover the above fees. A duplicate copy of this sheet is enclosed.				
c.	. Mathematical The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 08-2623. A duplicate copy of this sheet is enclosed.				
d.	d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
SEND ALL CORRESPONDENCE TO:		SIGNATURE			
		Brian Kinnear NAME			
		43,717 REGISTRATION NUMBER			

10/563458 IAP15 Rec'd PCT/PTO 04 JAN 2006

Attorney Docket No. 48586.830039.US0 Express Mail Label No. EV269459975US

Examiner: not yet assigned

Art Unit: not yet assigned

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Krebs, Christer

Serial No. unknown

Filed: Herewith

For: ANTENNA DEVICE AND PORTABLE

RADIO COMMUNICATION DEVICE COMPRISING SUCH ANTENNA

DEVICE

CERTIFICATE OF MAILING BY EXPRESS MAIL

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313

Sir:

The undersigned hereby certifies that the enclosed

- 1. Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Filing Under 35 U.S.C. 371);
- 2. Authorized to Charge \$1360.00 to Deposit Account;
- 3. Application Data Sheet;
- 4. Information Disclosure Statement, Form PTO-1449 and References:
- 5. Return Card;

and this Certificate of Mailing by Express Mail relating to the above application, were deposited as "Express Mail", Mailing Label No. EV269459975US with the United States Postal Service, addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA,22313-1450, om January 4, 2006.

January 4, 2006

Mailer

January 4, 2006

Brian Kinnear, Reg. No. 43,717

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